July 7 2014

Elbit Systems Unveils its Full HD DCoMPASS™ EO/IR Payload System with Integrated Mission Equipment Package for Airborne Platforms

New, all-in-one, Integrated Mission Equipment Package (iMEP) upgrades imaging capabilities while increasing mission efficiency

Elbit Systems will unveil at the upcoming Farnborough Airshow 2014, the latest generation of its CoMPASS family of payloads, the **DCoMPASS™ FHD iMEP**, an all-in-one, integrated Mission Equipment Package featuring a unique compact and light weight integrated solution. Specially designed for light weight platforms as light attack/search & rescue helicopters, MALE UAS' and jet Special Mission Aircraft (SMA), the iMEP integrates multiple mission systems and capabilities in a size-weight-power (SWAP) of a standard 15", 40kg EO/IR Payload. The iMEP introduces an integrated digital map, DVR, navigation and data link system, together with an open architecture design for easy and straight forward integration of additional mission equipment.

"The DCoMPASS FHD iMEP provides a significant advance in payload system capabilities while facilitating easy upgrades of the legacy investments of our current customers", said Adi Dar Executive Vice President and General Manager of Elbit Systems Intelligence and Electro-optics – Elop. "It allows an optimal operating point for the major system parameters of performance, weight, power consumption and size, all at a highly competitive price. The DCoMPASS™ FHD iMEP video interfaces were upgraded to support multiple HD digital video outputs together with the existing mechanical and electrical interfaces of earlier generation systems. This facilitates easy upgrades for existing legacy platforms, thus protecting the investments of current users".

More than 1,000 CoMPASS systems of various versions are in operational use around the world today, including prestigious programs such as the UK Watchkeeper program, several major Asian helicopter programs and large scale maritime patrol aircraft fleets.

About Elbit Systems

Elbit Systems Ltd. is an international defense electronics company engaged in a wide range of programs throughout the world. The Company, which includes Elbit Systems and its subsidiaries, operates in the areas of aerospace, land and naval systems, command, control, communications, computers, intelligence surveillance and reconnaissance ("C4ISR"), unmanned aircraft systems ("UAS"), advanced electro-optics, electro-optic space systems, EW suites, signal intelligence ("SIGINT") systems, data links and communications systems and radios. The Company also focuses on the upgrading of existing military platforms, developing new technologies for defense, homeland security and commercial aviation applications and providing a range of support services, including training and simulation systems.

For additional information, visit: www.elbitsystems.com or follow us on Twitter.

Elbit Systems Ltd. , its logo, brand, product, service, and process names appearing in this Press Release are the trademarks or service marks of Elbit Systems Ltd. or its affiliated companies. All other brand, product, service, and process names appearing are the trademarks of their respective holders. Reference to or use of a product, service, or process other than those of Elbit Systems Ltd. does not imply recommendation, approval, affiliation, or sponsorship of that product, service, or process by Elbit Systems Ltd. Nothing contained herein shall be construed as conferring by implication, estoppel, or otherwise any license or right under any patent, copyright, trademark, or other intellectual property right of Elbit Systems Ltd. or any third party, except as expressly granted herein.

Contact:

Dalia Rosen, VP, Head of Corporate Communications

Tel: 972-4-831-6784
Cell:972-549996784
E-mail: dalia.rosen@elbitsystems.com

Dana Tal, Corporate Communications
Tel: 972-4-831-8809
Cell: 972-54-9998809
E-Mail: dana.tal@elbitsystems.com